

Score Sheet for P.I. Scale Problems

- 1) No try-outs of this test have yet been held.
- 2) Provisionally, answers are scored 1 each, max. score 3. It is not known which is hardest.

Problem A. 184 feet is the diameter of the Jefferson Memorial stylobate, the photo scale being approximately 1: 4850.

Problem B. 920 feet is the length of one side of the Pentagon, the scale of the photos being approximately 1: 12,500

Problem C. The plane taking off from Bolling Field is a C-54, the scale being app. 1:12,500. Note: the shadow of the tail fin distinguishes it surely from a Constellation of nearly the same dimensions.

Note: Target mosaic used in this problem is same as that used in visual orientation test and will be found in that section.